ELSEVIER

Clinica Chimica Acta 263 (1997) 261–263

Author index

Volume 263 (1997)

Alavantić, D., see Glišić, S. **263**, 57
Alvarez, V., see Ricós, C. **263**, 225
Aranguren, G., see de Pancorbo, M.M. **263**, 33
Artuch, R., see Moyano, D. **263**, 147
Attilia, M.L., see Macchia, T. **263**, 79
Aveynier, E., see Valenti, K. **263**, 249
Azaroual, N., see Maschke, S. **263**, 139

Baird, J.D., see Lindsay, R.M. **263**, 239
Bargas, E., see Nicolay, A. **263**, 97
Barragán-González, E., see López-Guerrero, J.A. **263**, 105
Bertocchio, P., see Nicolay, A. **263**, 97
Bolufer-Gilabert, P., see López-Guerrero, J.A. **263**, 105
Bonanad-Boix, S., see López-Guerrero, J.A. **263**, 105
Boulet, O., see Maschke, S. **263**, 139
Byrne, T., see Dial, S.M. **263**, 1

Campistol, J., see Moyano, D. **263**, 147
Castro, A., see De Pancorbo, M.M. **263**, 33
Ceccanti, M., see Macchia, T. **263**, 79
Chrostek, L., Szmitkowski, M., Activity of class I and II isoenzymes of alcohol dehydrogenase measured by a fluorometric method in the sera of patients with obstructive jaundice **263**, 117
Conte, A., see Grases, F. **263**, 43
Cooke, R.W.I., see Drury, J.A. **263**, 177
Cooper, B.T., see Cox, M.A. **263**, 197
Costa-Bauzá, A., see Grases, F. **263**, 43
Cox, M.A., Iqbal, T.H., Cooper, B.T., Lewis, K.O., An analytical method for the quantitation of mannitol and disaccharides in serum: a potentially useful technique in measuring small intestinal permeability in vivo **263**, 197
Crunelle, V., see Maschke, S. **263**, 139

De la Rubia-Comos, J., see López-Guerrero, J.A. **263**, 105
Delport, R., see Human, J.A. **263**, 67
de Pancorbo, M.M., Rodríguez-Alarcón, J., Castro, A., Fernández-Fernández, I., Melchor, J.C., Linares, A., García-Orad, A., Fernández-Llebrez del Rey, L., Aranguren, G., Santillana, L., Newborn genetic identification: a protocol using microsatellite DNA as an alternative to footprinting **263**, 33
Devito, R., see Macchia, T. **263**, 79
Dial, S.M., Byrne, T., Haskins, M., Gasper, P.W., Rose, B., Wenger, D.A., Thrall, M.A., Urine glycosaminoglycan concentrations in mucopolysaccharidosis VI-affected cats following bone marrow transplantation or leukocyte infusion **263**, 1
Dominiczak, M.H., see Lindsay, R.M. **263**, 239
Drury, J.A., Nycyk, J.A., Cooke, R.W.I., Comparison of urinary and plasma malondialdehyde in preterm infants **263**, 177

Fernández-Fernández, I., see de Pancorbo, M.M. **263**, 33
Fernández-Llebrez del Rey, L., see de Pancorbo, M.M. **263**, 33
Foulard, M., see Maschke, S. **263**, 139
Frantzen, F., Grimsrud, K., Heggli, D.-E., Sundrehagen, E., Soluble highly coloured phenylboronic acids and their use in glycohemoglobin quantification **263**, 207
Fujimoto, S., see Sugawara, T. **263**, 25

García-Ferragut, L., see Grases, F. **263**, 43
García-Orad, A., see de Pancorbo, M.M. **263**, 33

0009-8981/97/$17.00 Elsevier Science B.V. All rights reserved

García-Raja, A., see Grases, F. **263**, 43
Gasper, P.W., see Dial, S.M. **263**, 1
Gentili, S., see Macchia, T. **263**, 79
Glišić, S., Prljić, J., Radovanović, N., Alavantić, D., Study of apoB gene signal peptide insertion/deletion polymorphism in a healthy Serbian population: no association with serum lipid levels **263**, 57
Grases, F., García-Ferragut, L., Costa-Bauzá, A., Conte, A., García-Raja, A., Simple test to evaluate the risk of urinary calcium stone formation **263**, 43
Grimsrud, K., see Frantzen, F. **263**, 207

Hadjian, A.J., see Valenti, K. **263**, 249
Haskins, M., see Dial, S.M. **263**, 1
Hayakawa, N., see Nakai, A. **263**, 15
Heggli, D.-E., see Frantzen, F. **263**, 207
Hernández, A., see Ricós, C. **263**, 225
Human, J.A., Ubbink, J.B., Jerling, J.J., Delport, R., Vermaak, W.J.H., Vorster, H.H., Lagendijk, J., Potgieter, H.C., The effect of Simvastatin on the plasma antioxidant concentrations in patients with hypercholesterolaemia **263**, 67

Imbenotte, M., see Maschke, S. **263**, 139
Iqbal, T.H., see Cox, M.A. **263**, 197
Ishibashi, K., see Miyai, K. **263**, 123
Itoh, M., see Nakai, A. **263**, 15
Iwaki, M., see Sugawara, T. **263**, 25

Jerling, J.J., see Human, J.A. **263**, 67
Jiménez, C.V., see Ricós, C. **263**, 225
Juvany, R., see Ricós, C. **263**, 225

Kato, R., see Nakai, A. **263**, 15
Kourtopoulos, H., see Tsatsakis, A.M. **263**, 187
Kurosawa, Y., see Nakai, A. **263**, 15

Lagendijk, J., see Human, J.A. **263**, 67
Laporte, F., see Valenti, K. **263**, 249
Lee, W.K., see Lindsay, R.M. **263**, 239
Lewis, K.O., see Cox, M.A. **263**, 197
Lhermitte, M., see Maschke, S. **263**, 139
Linares, A., see de Pancorbo, M.M. **263**, 33
Lindsay, R.M., Smith, W., Lee, W.K., Dominiczak, M.H., Baird, J.D., The effect of δ-gluconolactone, an oxidised analogue of glucose, on the nonenzymatic glycation of human and rat haemoglobin **263**, 239
López-Guerrero, J.A., Bolufer-Gilabert, P., Sanz-Alonso, M., Barragán-González, E., Palau-Pérez, J., De la Rubia-Comos, J., Sempere-Talens, A., Bonanad-Boix, S., Minimal illegitimate levels of cytokeratin K19 expression in mononucleated blood cells detected by a reverse transcription PCR method (RT-PCR) **263**, 105

Macchia, T., Mancinelli, R., Gentili, S., Ceccanti, M., Devito, R., Attilia, M.L., Taggi, F., Mitochondrial aspartate aminotransferase isoenzyme: A biochemical marker for the clinical management of alcoholics? **263**, 79
Mancinelli, R., see Macchia, T. **263**, 79
Maschke, S., Wahl, A., Azaroual, N., Boulet, O., Crunelle, V., Imbenotte, M., Foulard, M., Vermeersch, G., Lhermitte, M., ^{1}H-NMR analysis of trimethylamine in urine for the diagnosis of fish-odour syndrome **263**, 139
Melchor, J.C., see de Pancorbo, M.M. **263**, 33
Milligan, T.P., Park, H.R., Noonan, K., Price, C.P., Assessment of the performance of a capture immunoassay for the bone isoform of alkaline phosphatase in serum **263**, 165
Minchinela, J., see Ricós, C. **263**, 225
Miura, K., see Nakai, A. **263**, 15
Miyai, K., Naito, T., Taniguchi, K., Yonekawa, T., Ishibashi, K., A novel test for fecal occult blood by the hybridization method with specific human deoxyribonucleic acid in leucocytes: preliminary experiment **263**, 123
Mokuno, T., see Nakai, A. **263**, 15
Moyano, D., Vilaseca, M.A., Pineda, M., Campistol, J., Vernet, A., Póo, P., Artuch, R., Sierra, C., Tocopherol in inborn errors of intermediary metabolism **263**, 147

Nagasaka, A., see Nakai, A. **263**, 15
Naito, T., see Miyai, K. **263**, 123
Nakai, A., Sawai, Y., Miura, K., Oda, N., Mokuno, T., Shimazaki, K., Kato, R., Hayakawa, N., Itoh, M., Kurosawa, Y., Nagasaka, A., Recombinant human TSH receptor expressed in *E. coli* **263**, 15
Nicolay, A., Bertocchio, P., Bargas, E., Reynier, J.P., Long term follow up of ionic plasma fluoride level in patients receiving hemodialysis treatment **263**, 97
Noonan, K., see Milligan, T.P. **263**, 165
Nycyk, J.A., see Drury, J.A. **263**, 177

Oda, N., see Nakai, A. **263**, 15

Palau-Pérez, J., see López-Guerrero, J.A. **263**, 105
Paritsis, N., see Tsatsakis, A.M. **263**, 187
Park, H.R., see Milligan, T.P. **263**, 165

Pekiner, B., Pennock, J.F., In vitro effects of an azo compound on the haemolysis and unsaturated fatty acids of red blood cells **263**, 156
Pennock, J.F., see Pekiner, B. **263**, 156
Perich, C., see Ricós, C. **263**, 225
Pineda, M., see Moyano, D. **263**, 147
Póo, P., see Moyano, D. **263**, 147
Potgieter, H.C., see Human, J.A. **263**, 67
Price, C.P., see Milligan, T.P. **263**, 165
Prljić, J., see Glišić, S. **263**, 57
Psillakis, Th.K., see Tsatsakis, A.M. **263**, 187

Radovanović, N., see Glišić, S. **263**, 57
Reynier, J.P., see Nicolay, A. **263**, 97
Ricós, C., Juvany, R., Alvarez, V., Jiménez, C.V., Perich, C., Minchinela, J., Hernández, A., Simón, M., Commutability between stabilized materials and fresh human serum to improve laboratory performance **263**, 225
Rodríguez-Alarcón, J., see de Pancorbo, M.M. **263**, 33
Rose, B., see Dial, S.M. **263**, 1

Santillana, L., see de Pancorbo, M.M. **263**, 33
Sanz-Alonso, M., see López-Guerrero, J.A. **263**, 105
Sawai, Y., see Nakai, A. **263**, 15
Sempere-Talens, A., see López-Guerrero, J.A. **263**, 105
Shimazaki, K., see Nakai, A. **263**, 15
Sierra, C., see Moyano, D. **263**, 147
Simón, M., see Ricós, C. **263**, 225
Smith, W., see Lindsay, R.M. **263**, 239
Sugawara, T., Iwaki, M., Fujimoto, S., Diagnosis of a deletion of steroid sulfatase by polymerase chain reaction and high-performance liquid chromatography **263**, 25
Sundrehagen, E., see Frantzen, F. **263**, 207
Szmitkowski, M., see Chrostek, L. **263**, 117

Taggi, F., see Macchia, T. **263**, 79
Taniguchi, K., see Miyai, K. **263**, 123
Thrall, M.A., see Dial, S.M. **263**, 1
Tsatsakis, A.M., Psillakis, Th.K., Tzatzarakis, M., Kourtopoulos, H., Paritsis, N., Carbamazepine levels in the hair of patients under long-term treatment: A preliminary study **263**, 187
Tzatzarakis, M., see Tsatsakis, A.M. **263**, 187

Ubbink, J.B., see Human, J.A. **263**, 67

Valenti, K., Aveynier, E., Laporte, F., Hadjian, A.J., Evaluation of the genotyping and phenotyping approaches in the investigation of apolipoprotein (a) size polymorphism **263**, 249
Vermaak, W.J.H., see Human, J.A. **263**, 67
Vermeersch, G., see Maschke, S. **263**, 139
Vernet, A., see Moyano, D. **263**, 147
Vilaseca, M.A., see Moyano, D. **263**, 147
Vorster, H.H., see Human, J.A. **263**, 67

Wahl, A., see Maschke, S. **263**, 139
Wenger, D.A., see Dial, S.M. **263**, 1

Yonekawa, T., see Miyai, K. **263**, 123

ELSEVIER

Clinica Chimica Acta 263 (1997) 265–267

Subject index

Volume 263 (1997)

Alcohol abuse and abstinence markers; Aspartate aminotransferase isoenzyme; Blood alcohol concentration **263**, 79

Alcohol dehydrogenase isoenzymes; Obstructive jaundice **263**, 117

Alkaline phosphatase; Bone isoform; Paget's disease **263**, 165

Antioxidant; Tocopherol; Inborn errors of metabolism; Intermediary metabolism; Mitochondrial diseases; Free radicals **263**, 147

Apo (a) alleles; Apo (a) isoforms; Immunoblotting; Pulsed-field gel electrophoresis **263**, 249

Apo (a) isoforms; Apo (a) alleles; Immunoblotting; Pulsed-field gel electrophoresis **263**, 249

apoB gene; Lipids; Polymorphism; Signal peptide; PCR **263**, 57

Arylsulfatase B; Urine glycosaminoglycan; Mucopolysaccharidosis VI; Bone marrow transplantation; Lysosomal storage **263**, 1

Aspartate aminotransferase isoenzyme; Blood alcohol concentration; Alcohol abuse and abstinence markers **263**, 79

Autoxidative glycation; Diabetes mellitus; Nonenzymatic glycation; Haemoglobin; BB rat **263**, 239

4,4′-azo-bis-(cyanovaleric acid); Haemolysis; Red blood cell **263**, 156

BB rat; Diabetes mellitus; Nonenzymatic glycation; Autoxidative glycation; Haemoglobin **263**, 239

Blood alcohol concentration; Aspartate aminotransferase isoenzyme; Alcohol abuse and abstinence markers **263**, 79

Bone isoform; Alkaline phosphatase; Paget's disease **263**, 165

Bone marrow transplantation; Urine glycosaminoglycan; Mucopolysaccharidosis VI; Lysosomal storage; Arylsulfatase B **263**, 1

Breast cancer; RT-PCR; Cytokeratin K19; *CK19*; Occult tumor cells; Intensive chemotherapy **263**, 105

Carbamazepine; Hair; Patients **263**, 187

CK19; RT-PCR; Cytokeratin K19; Occult tumor cells; Intensive chemotherapy; Breast cancer **263**, 105

Coenzyme Q_{10}; HMG CoA reductase inhibitor; Vitamin E; Familial hypercholesterolaemia **263**, 67

Coloured boronic acid derivatives; Glycohemoglobin assay; Non-chromatographic assay; Photometry; Reflectometry **263**, 207

Commutability; Quality assurance; Transferability **263**, 225

0009-8981/97/$17.00 Elsevier Science B.V. All rights reserved

Cytokeratin K19; RT-PCR; *CK19*; Occult tumor cells; Intensive chemotherapy; Breast cancer **263**, 105

Diabetes mellitus; Nonenzymatic glycation; Autoxidative glycation; Haemoglobin; BB rat **263**, 239

Familial hypercholesterolaemia; HMG CoA reductase inhibitor; Coenzyme Q_{10}; Vitamin E **263**, 67

Fecal occult blood; Hybridization method; Human specific DNA; Upper gastrointestinal bleeding **263**, 123

Fish-odor syndrome; ^{1}H-NMR; TMAO **263**, 139

Fluoride; Hemodialysis; Plasma fluoride level; Vichy St-Yorre Water **263**, 97

Free radicals; Tocopherol; Antioxidant; Inborn errors of metabolism; Intermediary metabolism; Mitochondrial diseases **263**, 147

Glycohemoglobin assay; Coloured boronic acid derivatives; Non-chromatographic assay; Photometry; Reflectometry **263**, 207

Haemoglobin; Diabetes mellitus; Nonenzymatic glycation; Autoxidative glycation; BB rat **263**, 239

Haemolysis; Red blood cell; 4,4′-azo-bis-(cyanovaleric acid) **263**, 156

Hair; Carbamazepine; Patients **263**, 187

Hemodialysis; Fluoride; Plasma fluoride level; Vichy St-Yorre Water **263**, 97

HMG CoA reductase inhibitor; Coenzyme Q_{10}; Vitamin E; Familial hypercholesterolaemia **263**, 67

^{1}H-NMR; Fish-odor syndrome; TMAO **263**, 139

HPLC; Lactulose; Mannitol; Lactose; Sucrose; Intestinal permeability **263**, 197

Human specific DNA; Fecal occult blood; Hybridization method; Upper gastrointestinal bleeding **263**, 123

Hybridization method; Fecal occult blood; Human specific DNA; Upper gastrointestinal bleeding **263**, 123

Immunoblotting; Apo (a) alleles; Apo (a) isoforms; Pulsed-field gel electrophoresis **263**, 249

Inborn errors of metabolism; Tocopherol; Antioxidant; Intermediary metabolism; Mitochondrial diseases; Free radicals **263**, 147

Intensive chemotherapy; RT-PCR; Cytokeratin K19; *CK19*; Occult tumor cells; Breast cancer **263**, 105

Intermediary metabolism; Tocopherol; Antioxidant; Inborn errors of metabolism; Mitochondrial diseases; Free radicals **263**, 147

Intestinal permeability; HPLC; Lactulose; Mannitol; Lactose; Sucrose **263**, 197

Lactose; HPLC; Lactulose; Mannitol; Sucrose; Intestinal permeability **263**, 197

Lactulose; HPLC; Mannitol; Lactose; Sucrose; Intestinal permeability **263**, 197

Lipids; apoB gene; Polymorphism; Signal peptide; PCR **263**, 57

Lysosomal storage; Urine glycosaminoglycan; Mucopolysaccharidosis VI; Bone marrow transplantation; Arylsulfatase B **263**, 1

Malondialdehyde; Oxygen derived free radicals; Preterm **263**, 177

Mannitol; HPLC; Lactulose; Lactose; Sucrose; Intestinal permeability **263**, 197

Mitochondrial diseases; Tocopherol; Antioxidant; Inborn errors of metabolism; Intermediary metabolism; Free radicals **263**, 147

Mucopolysaccharidosis VI; Urine glycosaminoglycan; Bone marrow transplantation; Lysosomal storage; Arylsulfatase B **263**, 1

Multiplex amplification; PCR; STRs **263**, 33

Non-chromatographic assay; Coloured boronic acid derivatives; Glycohemoglobin assay; Photometry; Reflectometry **263**, 207

Nonenzymatic glycation; Diabetes mellitus; Autoxidative glycation; Haemoglobin; BB rat **263**, 239

Obstructive jaundice; Alcohol dehydrogenase isoenzymes **263**, 117

Occult tumor cells; RT-PCR; Cytokeratin K19; *CK19*; Intensive chemotherapy; Breast cancer **263**, 105

Oxygen derived free radicals; Malondialdehyde; Preterm **263**, 177

PCR-HPLC; X-linked ichthyosis; Steroid sulfatase **263**, 25

PCR; Multiplex amplification; STRs **263**, 33

PCR; Lipids; apoB gene; Polymorphism; Signal peptide **263**, 57

Paget's disease; Alkaline phosphatase; Bone isoform **263**, 165

Patients; Carbamazepine; Hair **263**, 187

Photometry; Coloured boronic acid derivatives; Glycohemoglobin assay; Non-chromatographic assay; Reflectometry **263**, 207

Plasma fluoride level; Fluoride; Hemodialysis; Vichy St-Yorre Water **263**, 97

Polymorphism; Lipids; apoB gene; Signal peptide; PCR **263**, 57

Preterm; Malondialdehyde; Oxygen derived free radicals **263**, 177

Pulsed-field gel electrophoresis; Apo (a) alleles; Apo (a) isoforms; Immunoblotting **263**, 249

Quality assurance; Commutability; Transferability **263**, 225

RT-PCR; Cytokeratin K19; *CK19*; Occult tumor cells; Intensive chemotherapy; Breast cancer **263**, 105

Red blood cell; Haemolysis; 4,4′-azo-bis-(cyanovaleric acid) **263**, 156

Reflectometry; Coloured boronic acid derivatives; Glycohemoglobin assay; Non-chromatographic assay; Photometry **263**, 207

STRs; Multiplex amplification; PCR **263**, 33

Signal peptide; Lipids; apoB gene; Polymorphism; PCR **263**, 57

Steroid sulfatase; X-linked ichthyosis; PCR-HPLC **263**, 25

Sucrose; HPLC; Lactulose; Mannitol; Lactose; Intestinal permeability **263**, 197

TMAO; ^{1}H-NMR; Fish-odor syndrome **263**, 139

Tocopherol; Antioxidant; Inborn errors of metabolism; Intermediary metabolism; Mitochondrial diseases; Free radicals **263**, 147

Transferability; Commutability; Quality assurance **263**, 225

Upper gastrointestinal bleeding; Fecal occult blood; Hybridization method; Human specific DNA **263**, 123

Urine glycosaminoglycan; Mucopolysaccharidosis VI; Bone marrow transplantation; Lysosomal storage; Arylsulfatase B **263**, 1

Vichy St-Yorre Water; Fluoride; Hemodialysis; Plasma fluoride level **263**, 97

Vitamin E; HMG CoA reductase inhibitor; Coenzyme Q_{10}; Familial hypercholesterolaemia **263**, 67

X-linked ichthyosis; Steroid sulfatase; PCR-HPLC **263**, 25